# ARKANSAS WEATHER AND CROP PROGRESS



June 13, 2005

NATIONAL AGRICULTURAL STATISTICS SERVICE/USDA

10800 Financial Centre Parkway Suite 110 Little Rock, AR 72211 (501) 228-9926 http://www.nass.usda.gov/ar

### REPORTING FOR WEEK ENDING June 12, 2005 CROP YEAR

**RELEASED:** June 13, 3PM - There were 6 days suitable for field work. Soil moisture supplies were 17% very short, 37% short, 44% adequate, and 2% surplus.

**CROPS:** Rain fall had been spotty, with reports of getting from "barely enough to settle the dust" to three inches. The rains missed a large part of the river valley row crop areas. Hay was being cut, and fescue seed harvest will start within the next week or so. In the northeast, some rice producers were flooding fields while others were draining rice fields to correct pH problems. In the central counties, soybean producers resumed their soybean planting where rain fell. Producers continued to fertilize corn, rice and pastures. Central counties were irrigating corn, soybeans, and rice. Herbicides were being applied to rice, soybeans, and cotton. Some central counties were spraying for thrips and spider mites in cotton fields. Eastern counties received much needed rain, with some fields being too wet to work temporarily.

**LIVESTOCK:** Livestock were reported to be in good condition. The lack of moisture reduced the hay yield from the first cutting. Some producers were fertilizing pastures and spraying to control weeds in their pastures and hay fields. Rains helped pasture conditions, but more is needed.

Progress %						Condition %					
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent		
CORN		-			0	5	38	46	11		
Silked	18	2	37	10							
SOYBEANS					3	13	39	39	6		
Planted	89	86	85	77							
Emerged	81	75	74	65							
SORGHUM					1	16	38	36	9		
Planted	100	100	97	98							
Emerged	100	99	94	96							
COTTON	N					3	18	61	17		
Planted	100	100	100	100							
Emerged	100	99	99	97							
Squaring	28	13	36	27							
RICE					1	5	28	47	19		
Planted	100	100	99	99							
Emerged	100	99	99	98							
WHEAT					0	8	49	36	7		
Harvested	37	4	54	42							
HAY - OTHER					5	14	44	35	2		
HAY - ALFALFA			_		1	9	60	30	0		
PASTURE & RANGE					7	16	43	29	5		

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Director U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
Dr. Mark Cochran - Head

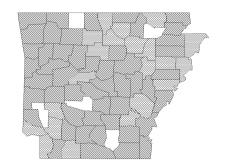
UNIVERSITY OF ARKANSAS

COOPERATIVE EXTENSION SERVICE
Dr. Ivory W. Lyles - Director

## SOIL MOISTURE SUPPLIES

## **WEATHER FOR THE WEEK ENDING:**

June 12, 2005. Temperatures were above normal. Precipitation in all areas of the state. Rohwer recorded the high temperature of 99° and several reporting stations recorded the low temperature of 60°. Precipitation ranged from a high of 2.54 inches at Ozark to 0.20 inches at Batesville.



NO DATA✓ VERY SHORTSHORT△ ADEQUATE☑ SURPLUS

### TEMPERATURES AND PRECIPITATION WEEK ENDING: June 12, 2005

DISTRICT		MPERATUR		RAINFALL						
AND			DEP	WEEK	CURR		JAN-MAY			
STATION	HIGH	$\mathbf{LOW}$	FROM	<b>ENDING</b>	JUNE	JUNE				
			NORM	JUNE 12	ACCUM.	NORMAL	2005	NORMAL		
1 Fayetteville	88	63	4	1.26	2.36	5.26	15.65	18.11		
Harrison	89	65	4	0.80	0.93	4.34	13.43	18.61		
2 Calico Rock	93	60	5	0.26	0.48	3.75	16.79	19.62		
Gilbert	91	60	2	1.64	1.79	4.16	16.85	19.01		
Greers Ferry	94	64	4	1.59	1.59	3.87	15.93	21.96		
Mountain Home	90	64	4	1.54	1.56	3.99	20.95	19.20		
3 Batesville	94	62	4	0.20	0.20	3.50	17.42	20.74		
Jonesboro	96	66	4	2.42	2.42	3.29	17.22	21.21		
Keiser	95	67	3	1.09	1.42	4.06	18.96	22.81		
Newport	96	61	4	0.39	0.39	3.78	16.60	21.38		
4 Booneville	92	64	3	1.46	3.01	4.22	13.58	20.43		
Clarksville	90	65	4	2.19	2.55	4.16	17.89	19.89		
Dardanelle	92	65	3	1.28	1.28	4.26	15.97	20.85		
Ft. Smith	92	67	4	0.58	1.60	4.28	13.70	18.10		
Mena	88	63	5	0.14	0.71	5.17	17.97	23.98		
Ozark	91	63	2	2.54	3.48	3.84	20.79	18.79		
5 Conway	91	66	2	1.16	1.36	4.48	16.19	20.82		
Hot Springs	94	60	2	0.24	1.86	5.02	17.07	24.66		
Little Rock	94	66	3	2.14	2.14	3.95	15.86	22.34		
N Little Rock	93	67	2	0.70	0.70	3.51	15.45	21.95		
6 Brinkley	92	68	4	1.05	1.05	4.07	18.07	23.34		
Marianna	91	66	3	1.25	1.34	4.39	17.90	24.26		
Stuttgart	94	65	3	1.36	1.36	3.99	18.24	18.24		
7 Hope	91	64	3	0.87	0.91	4.74	14.23	22.91		
Texarkana	96	68	4	0.13	0.14	4.60	11.61	19.21		
8 Camden	94	65	3	0.91	0.97	4.74	17.19	23.16		
El Dorado	92	64	2	1.09	1.32	5.18	16.16	24.36		
Warren	91	65	3	0.12	0.16	4.31	21.07	25.28		
9 Eudora	96	60	1	1.60	1.71	4.10	17.95	28.30		
Pine Bluff	91	66	2	2.52	3.18	3.78	18.79	23.39		
Rohwer	99	66	1	1.31	1.38	3.91	22.77	24.46		